



Winston H. Hickox
Agency Secretary

Air Resources Board

Alan C. Lloyd, Ph.D.
Chairman

2020 L Street • P.O. Box 2815 • Sacramento, California 95812 • www.arb.ca.gov



Gray Davis
Governor

February 3, 2000

Donald L. Leininger, P.E.
Technical Liaison Manager
OPW Fueling Components
P.O. Box 405003
Cincinnati, OH 45240

#00-01

Dear Mr. Leininger:

Certification of OPW Series 66ISB Breakaway/Swivel, OPW Series 66ISU Breakaway Coupling, OPW 66CLP-5100 Breakaway Coupling, and OPW 66SCU-5200 Breakaway Coupling

This is in response to your January 18, 2000 request to incorporate OPW product numbers on certain vapor recovery components manufactured by Richard Industries. The following table lists the OPW designation for the Richard products, which are CARB certified:

OPW Product	Product Name	Richard Product	CARB Approval letter
66ISB-5100	Breakaway/Swivel	STVA	95-35 (10-24-95)
66ISB-5200	Breakaway/Swivel	STVA1	95-35 (10-24-95)
66ISU-5100	Breakaway Coupling	VA-60	94-9 (5-16-94)
66ISU-5200	Breakaway Coupling	VA-61	94-9 (5-16-94)
66CLP-5100	Breakaway Coupling	CX-41	94-13 (6-13-94)
66CSU-5200	Breakaway Coupling	CXE-39	89-11 (6-21-89)

Based on the fact that the OPW components listed in the table above are identical to the CARB certified Richard Industries components, I find that the use of these OPW components will not adversely affect the performance of vapor recovery systems using the certified Richard Industries components. Therefore, the OPW designated components are approved for use with the same Phase II vapor recovery systems that the Richard Industries components are certified for. If you have any questions please contact LaMar Mitchell of my staff at 916-323-1474.

Sincerely,

James J. Morgester, Chief
Compliance Division

cc: Jim Johnson
CAPCOA Vapor Recovery Committee

California Environmental Protection Agency